PATENT FILE NO. 2000.054600/TT4052

DECLARATION

As a below named inventor, I hereby declare that:

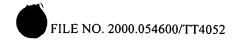
My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "SOFTWARE MODEM WITH HIDDEN AUTHENTICATION COMMANDS", the Specification of which:

	ttached hereto.	_ as Application Set	ial No	
I hereby staincluding the claims.	ate that I have revie	ewed and understan	d the contents of the	e above-identified specification
	lity of the subject m			information known to me to be teriality" is defined in Title 37
patent, United States	provisional application for patent, United	on(s), or inventor's States provisional a	certificate listed below	of any foreign application(s) for v and have also identified below 's certificate having a filing date
	PRIORI'	TY APPLICATION	I(S)	Priority Claimed
(Number)	(Country)	(Date Filed)	Yes/No
(Number)	(Country)	(Date Filed)	Yes/No
listed below and, ins United States applica acknowledge the dut claimed in this appli	ofar as the subject mation in the manner pays to disclose all information, as "materiali	atter of each of the provided by the firs rmation known to n ty" is defined in T	claims of this applica t paragraph of Title 3 te to be material to pa te 37, Code of Fede	any United States application(s) tion is not disclosed in the prior 5, United States Code, § 112, latentability of the subject matter ral Regulations, § 1.56, which PCT international filing date of
(Application	n Serial No.)	(Filing Date)	(Status)	
(Application	n Serial No.)	(Filing Date)	(Status)	

I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.





I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

inventor's Full Name:	BRIAN C. BARNES	
Inventor's Signature:		
Country of Citizenship:	U.S.A.	Date:
Residence Address: (street,	3915 Eagles Nest Street	
number, city, state, and/or country)	Round Rock, Texas 78664	
Post Office Address: (if different from above)	same as above	3-10-45
Inventor's Full Name:	DAVID W. SMITH	
Inventor's Signature:		
Country of Citizenship:	U.S.A.	Date:
Residence Address: (street,	1708 Coral Drive	
number, city, state, and/or country)	Cedar Park, Texas 78613	
Post Office Address: (if different from above)	same as above	
Inventor's Full Name:	TERRY L. COLE	
Inventor's Signature:		
Country of Citizenship:	U.S.A.	Date:
Residence Address: (street,	5915 Highland Hills Drive	
number, city, state, and/or country)	Austin, Texas 78731	
Post Office Address: (if different from above)	same as above	



Inventor's Full Name:	RODNEY SCHMIDT		
Inventor's Signature:			
Country of Citizenship:	U.S.A.	Date:	
Residence Address: (street,	8500 Tyhurst Drive		
number, city, state, and/or country)	Austin, Texas 78749		
Post Office Address: (if different from above)	same as above		
(if different from above)			
Inventor's Full Name:	GEOFFREY S. STRONGIN		
Inventor's Signature:			
Country of Citizenship:	U.S.A.	Date:	
Residence Address: (street,	7210 Montana Avenue		
number, city, state, and/or country)	Austin, Texas 78731		
Post Office Address:	same as above	Dec 10 - 10 - 10 - 10 - 10 - 10 - 10 - 1	
(if different from above)			
Inventor's Full Name:	MICHAEL BARCLAY		
Inventor's Signature:	M) Corde	1	
Country of Citizenship:	dK	Date: 24 H May 2001	
Residence Address: (street,	The Hayloft, Wilbury Barn		
number, city, state, and/or country)	Swallowcliffe, Wiltshire SP3 5PE UK		
Post Office Address:	same as above		
(if different from above)			

DECLARATION

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	was filed on	as Application	Serial No	
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material to par				information known to me to be teriality" is defined in Title 37
patent, United any foreign ap	States provisional app plication for patent, Ur the application on which	lication(s), or inventonited States provision h priority is claimed:	or's certificate listed below al application, or inventor	of any foreign application(s) for and have also identified below 's certificate having a filing date
	PKI	ORITY APPLICAT	ION(S)	Priority Claimed
(Number)	(Cour	itry)	(Date Filed)	Yes/No
(Number)	(Cour	itry)	(Date Filed)	Yes/No
listed below ar United States a acknowledge t claimed in this	nd, insofar as the subject application in the man the duty to disclose all application, as "mate ble between the filing of the second in the filing of the second in the s	ct matter of each of ner provided by the information known eriality" is defined it	the claims of this applicate first paragraph of Title 3 to me to be material to pain Title 37, Code of Fede	any United States application(s) tion is not disclosed in the prior 5, United States Code, § 112, I tentability of the subject matter ral Regulations, § 1.56, which PCT international filing date of
(App	lication Serial No.)	(Filing Date)	(Status)	<u>.</u>
(App	lication Serial No.)	(Filing Date)	(Status)	

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Inventor's Full Name:	BRIAN C. BARNES	
Inventor's Signature:	La V/	
Country of Citizenship:	U.S.A.	Date: 5/10/61
Residence Address: (street, number, city, state, and/or country)	3915 Eagles Nest Street Round Rock, Texas 78664	
Post Office Address: (if different from above)	same as above	
Inventor's Full Name:	DAVIDW. SMITH	
Inventor's Signature:	Mustlyson	
Country of Citizenship:	U.S.A.	Date: may (0 2001
Residence Address: (street, number, city, state, and/or country)	1708 Coral Drive Cedar Park, Texas 78613	
Post Office Address: (if different from above)	same as above	AL ANTONIO
Inventor's Full Name:	TERRY L. COLE	
Inventor's Signature:	Jan J. Coh	
Country of Citizenship:	U.S.A.	Date:
Residence Address: (street,	5915 Highland Hills Drive	
number, city, state, and/or country)	Austin, Texas 78731	
Post Office Address: (if different from above)	same as above	



FILE NO. 2000.054600/TT4052

Inventor's Full Name:	RODNEY SCHMIDT			
Inventor's Signature:	Myuns			
Country of Citizenship:	U.S.A.	Date:	5/10/01	
Residence Address: (street,	8500 Tyhurst Drive			
number, city, state, and/or country)	Austin, Texas 78749			
Post Office Address: (if different from above)	same as above			
Inventor's Full Name:	GEOVEREY S/STRONGIN	4		
Inventor's Signature:	AM 1-A			
Country of Citizenship:	U.S.A. V	Date:	5/10/01	
Residence Address: (street,	7210 Montana Avenue		· · · · · · · · · · · · · · · · · · ·	
number, city, state, and/or country)	Austin, Texas 78731			
Post Office Address: (if different from above)	same as above			
Inventor's Full Name:	MICHAEL BARCLAY			
Inventor's Signature:				
Country of Citizenship:		Date:		
Residence Address: (street,	The Hayloft, Wilbury Barn			
number, city, state, and/or country)	Swallowcliffe, Wiltshire SP3 5PE UK			
Post Office Address: (if different from above)	same as above	<u></u>		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

§ §

In re Application of:

BRIAN C. BARNES DAVID W. SMITH TERRY L. COLE RODNEY SCHMIDT GEOFFREY S. STRONGIN MICHAEL BARCLAY

Serial No.: Unknown

Filed: Concurrently Herewith

For: SOFTWARE MODEM WITH HIDDEN AUTHENTICATION COMMANDS

§ Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket: 2000.054600/TT4052

POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

Elizabeth A. Apperley, Reg. No. 36,428; Bradley Botsch, Reg. No. 34,552; Michael Caywood, Reg. No. 37,797; Daniel R. Collopy, Reg. No. 33,667; Paul S. Drake, Reg. No. 33,491; Rajendra Jaipershad, Reg. No. 44,168; Richard J. Roddy, Reg. No. 27,688; and Harry A. Wolin, Reg. No. 32,638 of Advanced Micro Devices, Inc.; and

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; Raymund F. Eich, Reg. No. 42,508; Bradley A. Misley, Reg. No. 46,937; Thomas H. Belvin, Jr., Reg. No. 43,491; Daren C. Davis, Reg. No. 38,425; and Stephanie A. Wardwell, Reg. No. 48,025 of Williams, Morgan & Amerson, P.C.,

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.



FILE NO. 2000.054600/TT4052

Please direct all communications as follows:

Scott D. Diring, Patent Agent WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas 77040 (713) 934-7000

Signature:		Date:
	BRIAN C. BARNES	
Signature:	DAVID W. SMITH	Date:
Signature:	TERRY L. COLE	Date:
Signature:	RODNEY SCHMIDT	Date:
Signature:	GEOFFREY S. STRONGIN	Date:
Signature:	MICHAEL BARCLAY	Date: 24th May 21

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

§

In re Application of: **BRIAN C. BARNES** DAVID W. SMITH **TERRY L. COLE RODNEY SCHMIDT GEOFFREY S. STRONGIN**

MICHAEL BARCLAY

Serial No.: Unknown

Filed: Concurrently Herewith

SOFTWARE MODEM WITH HIDDEN For: **AUTHENTICATION COMMANDS**

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Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket: 2000.054600/TT4052

POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

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Scott D. Diring, Patent Agent WILLIAMS, MORGAN & AMERSON, P.C. 7676 Hillmont, Suite 250 Houston, Texas 77040 (713) 934-7000

Signature:	Date: 5/16/01
BRIAN CHARNES	/ /
Signature: DAVID W. SMITH	Date: May 16 2001
Signature: TERRY L. COLE	Date: 5/11/01
Signature: RODNEY SCHMIDT	Date: 5/10/01
Signature: SECONOMIA SETPONCIA	Date: 5/10/0(
GEOFFEEY S. STRONGIN	
Signature: MICHAEL BARCLAY	Date: